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NOTICE OF ALLOWANCE AND FEE(S) DUE

24247

7590

09/27/2004

TRASK BRITT P.O. BOX 2550 SALT LAKE CITY, UT 84110 EXAMINER

WITZ, JEAN C

ART UNIT PAPER NUMBER

1651

DATE MAILED: 09/27/2004

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	AMED INVENTOR ATTORNEY DOCKET NO. CONFIR		
	10/663,353	09/15/2003	David Lisonbee	2820-5964US	1601	

TITLE OF INVENTION: COMPOSITIONS INCLUDING DIFFERENT TYPES OF TRANSFER FACTOR, METHODS FOR MAKING THE COMPOSITIONS, AND METHODS OF TREATMENT USING THE COMPOSITIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	12/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

NSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where perpendicular that the current correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as adjusted upless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address.

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24247	7590 09/27/2004			rec(s) Transmittal. The papers. Each additional have its own certificat	mailing can only be used for its certificate cannot be used for all paper, such as an assignment of mailing or transmission.	or any other accompanying ent or formal drawing, must
TRASK BRITT					rtificate of Mailing or Trans	mission
P.O. BOX 2550				I hereby certify that the	nis Fee(s) Transmittal is being	mission g deposited with the United
SALT LAKE CIT	CY. UT 84110			States Postal Service values of the Mai	with sufficient postage for fire	st class mail in an envelope
J. L. I. D. III.D. O. I.	,			transmitted to the USF	nis Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address TO (703) 746-4000, on the d	ate indicated below.
						(Depositor's name)
			•			(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIF	RST NAMED INVEN	ΓOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,353	09/15/2003		David Lisonbee		2820-5964US	1601
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nonprovisional	YES	\$665		\$300	\$965	12/27/2004
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PLEASE NOTE: Unles recordation as set forth	ss an assignee is identified be in 37 CFR 3.11. Completion	low, no assignee dat of this form is NOT a	ta will appear on the substitute for filing	e patent. If an assign an assignment.	ee is identified below, the de	ocument has been filed for
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ease check the appropria	te assignee category or catego	ries (will not be printe	ed on the patent):	☐ Individual ☐ Co	orporation or other private gro	oup entity Government
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Issue Fee				ount of the fec(s) is en		
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Advance Order - #	of Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form),			
Change in Entity Statu	s (from status indicated above		oposit recount run		(Chelose all extra et	ppy of this form).
	SMALL ENTITY status. See		b. Applicant is no	longer claiming SMAl	LL ENTITY status. See 37 CF	FR 1.27(g)(2).
e Director of the USPTO OTE: The Issue Fee and erest as shown by the re-	O is requested to apply the Issu Publication Fee (if required) v cords of the United States Pate	e Fee and Publication will not be accepted front ant and Trademark Of	n Fee (if any) or to r om anyone other the ffice.	e-apply any previousl an the applicant; a regi	y paid issue fee to the applical stered attorney or agent; or th	tion identified above. e assignee or other party in
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Typed or printed name			Registration No			
is collection of informat application. Confidentia bmitting the completed a s form and/or suggestion x 1450, Alexandria, Vir exandria. Virginia 22313	ion is required by 37 CFR 1.3 lity is governed by 35 U.S.C. application form to the USPT is for reducing this burden, ship inia 22313-1450. DO NOT 1-1450	11. The information is 122 and 37 CFR 1.14 O. Time will vary depould be sent to the CI SEND FEES OR COM	s required to obtain 4. This collection is pending upon the ir hief Information Of MPLETED FORMS	or retain a benefit by t estimated to take 12 a dividual case. Any co ficer, U.S. Patent and TO THIS ADDRESS	he public which is to file (and minutes to complete, including mments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete attment of Commerce, P.O. or Patents, P.O. Box 1450,

nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OL-85 (Rev. 09/04) Approved for use through 04/30/2007.



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24247	7590 09/27/2004	EXAMINER			
TRASK BRITT	•	WITZ, JEAN C			
P.O. BOX 2550	- TV_LIT_84110	ART UNIT	PAPER NUMBER		
SALT LAKE CITY, UT 84110			1651		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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TRASK BRI			WITZ, J	WITZ, JEAN C		
P.O. BOX 2550 SALT LAKE CITY, UT 84110			ART UNIT	PAPER NUMBER		
U				1651		
				DATE MAILED: 09/27/2004		

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))............\$245.00 By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.